



University of Pretoria Yearbook 2024

Quantitative investment analysis 707 (FIN 707)

Qualification	Postgraduate
Faculty	Faculty of Economic and Management Sciences
Module credits	30.00
NQF Level	08
Programmes	BComHons <i>Investment Management</i>
Prerequisites	STK 210, STK 220 and BLB 300/IVM 300 and 07240208.
Contact time	1 lecture per week
Language of tuition	Module is presented in English
Department	Financial Management
Period of presentation	Year

Module content

*Only for BComHons (Investment Management) students.

Practical applications of investment management; The time value of money; Discounted cash flow applications; Statistical concepts and market returns; Probability concepts; Common probability distributions; Sampling and estimation; Hypothesis testing; Correlation and regression; Multiple regression and issues in regression analysis; Time-series analysis; Multifactor models and portfolio concepts.

General Academic Regulations and Student Rules

The [General Academic Regulations \(G Regulations\)](#) and [General Student Rules](#) apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations. The G Regulations are updated annually and may be amended after the publication of this information.

Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this information.



University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQSF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.